



PCT

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DATE: 10/20/2005

PATENT APPLICATION: US/10/552,641

TIME: 09:47:01

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6     Li, Jia
7     Fijal, Bonnie
8     Ro, Sunhee
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406	aatccataga	atgagggaaa	atatttgcaa	agtatctggc	aagagcttaa	taaccagaat	10560
408	atataagcaa	ctctgacaat	tcaatagcaa	aaacaaaaaca	aaaaacaaca	aataatctaa	10620
410	aaatgggcaa	aagatctgag	cagacatttc	tcaaaaagaag	acttacaaat	ggccaacagg	10680
412	tatacgaaaa	cattttcaac	atcactaatc	agataaatgc	aaatcaaaac	cacagtgaga	10740
414	tatctcacc	cagtttgaat	ggcttttatc	aaaaagatgg	aacaatagac	ggtagcgagg	10800
416	atgtggaaaa	aggggaactc	tagtatactg	ttgggtggga	tgtaaattag	tatagccact	10860
418	aaggaaaaca	atagggagtt	cttcaaaaaa	ctaaaaatag	aactaccata	tgatccagca	10920
420	attttattac	tgggtatata	tccaaaagaa	aggggaattaa	tacattgaag	aatatctgta	10980
422	ttccaatggt	tactgcagtg	ctattcacaa	tagccaaaat	gtagaatcaa	cctaagtgtc	11040
424	gattagtgga	tgaatggata	aagagaatgt	agtatatatg	cacaatgaca	tattgttcag	11100
426	ctattaaaaa	aaagtgaat	cctgtcattt	gaaggaaaat	ggaactggag	gtcattatgt	11160
428	taaatgaaat	aagccaagcc	cagaaaagacc	aatatcacac	gttctccttc	atatatggga	11220
430	gctaaaaaca	gaaaaaagtg	aatctcatgg	agctggagag	tagatttgtg	gttatcagag	11280
432	gctgggaatg	gtagcgtgga	ggagggaatg	aagagaggat	gattaatgag	gacaaatata	11340
434	cagttagtta	ggaggaagac	ctagtgtttg	atagatcagt	atggagacta	tagttaacaa	11400
436	taatctactt	gtacatttca	atatgtacaa	taattcacat	gttcacagca	taaagaggaa	11460
438	tgtttaatgt	ggtggatatt	accctaactt	gatattttaca	cattatatga	atgtatgaaa	11520
440	atatcaatgt	actctgaaaa	tatgtccatc	tattatgtat	taataaaaaa	tataagggac	11580
442	acttactcgt	atcaggcaca	atatgtgcca	atgacatgga	atgaaagagc	aaataggtga	11640
444	ctggcactcc	ctttcctttc	acctcttttc	aatacttggc	attgagtggg	cacatggtgt	11700
446	tctagaggct	gtgaagcccc	cttttctttt	tgttaattga	cttccttaga	gtctatctca	11760
448	aaacaacact	tcagaagtca	tgagggaaaa	caagcataat	tgtattgact	ctttctatat	11820

RAW SEQUENCE LISTING ERROR SUMMARY  
PATENT APPLICATION: US/10/552,641

DATE: 10/20/2005  
TIME: 09:47:02

Input Set : A:\78-000920US\_SeqList.txt  
Output Set: N:\CRF4\10202005\J552641.raw

Please Note:

Use of n and/or Xaa have been detected in the Sequence Listing. Please review the Sequence Listing to ensure that a corresponding explanation is presented in the <220> to <223> fields of each sequence which presents at least one n or Xaa.

Seq#:1; N Pos. 7061,7062,7063,7064,7065,7066,7067,7068,7069,7070,7071,7072  
Seq#:1; N Pos. 7073,7074,7075,7076,7077,7078,7079,7080,7081,7082,7083,7084  
Seq#:1; N Pos. 7085,7086,7087,7088,7089,7090,7091,7092,7093,7094,7095,7096  
Seq#:1; N Pos. 7097,7098,7099,7100,7101,7102,7103,7104,7105,7106,7107,7108  
Seq#:1; N Pos. 7109,7110,7111,7112,7113,7114,7115,7116,7117,7118,7119,7120  
Seq#:1; N Pos. 7121,7122,7123,7124,7125,7126,7127,7128,7129,7130,7131,7132  
Seq#:1; N Pos. 7133,7134,7135,7136,7137,7138,7139,7140,7141,7142,7143,7144  
Seq#:1; N Pos. 7145,7146,7147,7148,7149,7150,7151,7152,7153,7154,7155,7156  
Seq#:1; N Pos. 7157,7158,7159,7160,7344,7438,7509,7510,7511,7512,7513,7514  
Seq#:1; N Pos. 7515,7516,7517,7518,7519,7520,7521,7522,7523,7524,7525,7526  
Seq#:1; N Pos. 7527,7528,7529,7530,7531,7532,7533,7534,7535,7536,7537,7538  
Seq#:1; N Pos. 7539,7540,7541,7542,7543,7544,7545,7546,7547,7548,7549,7550  
Seq#:1; N Pos. 7551,7552,7553,7554,7555,7556,7557,7558,7559,7560,7561,7562  
Seq#:1; N Pos. 7563,7564,7565,7566,7567,7568,7569,7570,7571,7572,7573,7574  
Seq#:1; N Pos. 7575,7576,7577,7578,7579,7580,7581,7582,7583,7584,7585,7586  
Seq#:1; N Pos. 7587,7588,7589,7590,7591,7592,7593,7594,7595,7596,7597,7598  
Seq#:1; N Pos. 7599,7600,7601,7602,7603,7604,7605,7606,7607,7608,28902  
Seq#:1; N Pos. 28954

**VERIFICATION SUMMARY**

PATENT APPLICATION: US/10/552,641

DATE: 10/20/2005

TIME: 09:47:02

Input Set : A:\78-000920US\_SeqList.txt

Output Set: N:\CRF4\10202005\J552641.raw

L:15 M:270 C: Current Application Number differs, Replaced Current Application No

L:15 M:271 C: Current Filing Date differs, Replaced Current Filing Date

L:290 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:1 after pos.:7020

M:341 Repeated in SeqNo=1